Form PTO 1449 U.S. Dept of Commerce Rev 7-80 Patent & Trademark Off. : Atty. Docket No. : Serial No. : STL000013US1 :09/489,576

: Applicant(s)

LIST OF PRIOR ART CITED BY APPLICANT(S): William J. Baer, et. al. (Use several sheets if necessary)

: File Date

: Group

: Unknown January 21, 2000

U.S. PATENT DOCUMENTS

EXAM.	: :	DOCUMENT			CLASS/	
		NUMBER	DATE	NAME	SUBCLASS	(A 40)
PN	:AA:	3964029	06/15/76	Babb	340/172.5	THAT A THOSE YOU
PN	:AB:	4823306	04/18/89	Barbic, et al	364/900	E E III
PN	:AC:	5251315	10/05/93	Wang	395/600	屋 屬公/
Ng	:AD:	5274757	12/28/93	Miyoshi, et al.	395/146	(33
PN	:AE:	5297039	03/22/94	Kanaegami, et al.	364/419.13	SAK OFFICE
ьh	:AF:	5377348	12/27/94	Lau, et al.	395/600	
PN	:AG:	5388196	02/07/95	Pajak, et al.	395/153	
PN	:AH:	5579471	11/26/96	Barber et al	395/326	
иа	:AI:	5680619	10/21/97	Gudmundson, et al.	395/701	
PN	:AJ:	5778398	07/07/98	Nagashima, et al.	707/501	
phi	:AK:	5781732	07/14/98	Adams	395/200.35	
44	:AL:	5787413	07/28/98	Kauffman et al.	707/2	
PN	:AM:	5806061	09/08/98	Chaudhuri, et al.	707/3	
				ODETCH COUNTRY		

FOREIGN COUNTRIES

	:	:	DOC.	NO.	:	DATE	:	COUNTRY	:	CLASS/	:TRANS	SLA	MOIT
	:	:_			:		:		:	SUBCLASS	YES	:	NO
PN	: BA	A:	JP63	-286931	11	/24/88	}	JAPAN (ABSTRACT	onl;	y included)			
PN	:BI	3:	WO993	32982	07	/01/99		PCT					

OTHER PRIOR ART (INCLUDE. AUTHOR, TITLE, DATE, PERTINENT PG., ETC.)

:CA:IBM Digital Library "Application Programming Reference", Version PN

: : 2", Second Edition (September 1997) pp.1147-1257.

:CB:IBM Digital Library "Guide to Object-Oriented and Internet PN

:Application Programming", Version 2", Second Edition (September

:1997),pp. 1-169.

:CC:IBM Digital Library "Text Search Using TextMiner Application PN

:Programming Reference" First Edition, September 1997.pp. 1-246.

DATE CONSIDERED EXAMINER 3/9/04

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m thitial}$ if reference considered, whether or not citation is *EXAMINER: in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).

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(Use several sheets if necessary)

January 21, 2000 : Unknown

U.S. PATENT DOCUMENTS

EXAM.	: :	DOCUMENT			CLASS/	
INTL.	: :	NUMBER	DATE	NAME	SUBCLASS	
. pu	:AN:	5848404	12/08/98	Hafner, et al.	707/3	
44	:AO:	5848409	12/08/98	Ahn	707/3	
PN	:AP:	5857203	01/05/99	Kauffman	707/200	
PN	:AQ:	5890147	03/30/99	Peltonen, et al.	707/1	ANTENIE SO
PN	:AR:	5956715	09/21/99	Glasser et al.	707/9	13 00 5
PN	:AS:	5991756	11/23/99	Wu	707/3	13
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FOREIGN COUNTRIES

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<u> </u>	:			:		:		:	SUBCLASS	YES: NO

OTHER PRIOR ART (INCLUDE. AUTHOR, TITLE, DATE, PERTINENT PG., ETC.

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Complete if Known for Form 1449 A & B/PTO 09/489,576 Application Number 6006 Confirmation Number FIFORMATION DISCLOSURE Filing Date January 21, 2000 3 0 2003 STATEMENT BY APPLICANT First Named Inventor William J. BAER 2176 (use as many sheets as necessary) Art Unit **Examiner Name** (not yet assigned) A8525 Attorney Docket Number

			U.S. I	PATENT DOCU	MENTS		
Examiner	Cite	Document 1	Number	Publication Date	Name of Patentee or Applicant of Cited Document		
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY			
PM		US 5,454,105		09-26-1995	Hatakeyama, et al.		
PT		US 5,467,471		11-14-1995	Bader		
647		US 5,537,586		07-16-1996	Amram, et al.		
ρŅ		US 5,557,722		09-17-1996	DeRose, et al.		
44		US 5,644,776		07-01-1997	DeRose, et al.		
149		US 5,664,182		09-02-1997	Nierenberg, et al.		
PN		US 5,664,189		09-02-1997	Wilcox, et al.		
49		US 5,758,351		05-26-1998	Gibson, et al. Ginnology Center 2100		
หน		US 5,778,378		07-07-1998	Rubin		
βh		US 5,813,000		09-22-1998	Furlani		
PN		US 5,847,709		12-08-1998	Card, et al.		

	FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cite	For	reign Patent Docur	nent	Publication Date MM-DD-YYYY	Name of Patentee or						
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)		Applicant of Cited Document	Translation					

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
РM		BarnesandNoble.com, Entertainment We Recommend, Copyright 1999, Pages 1-2, http://web.archive.org/web/19991122052147/www.barnesandnoble.com/subjects/entert/entert.asp?pcount = 0>	
46		The New York Times Company, The New York Times on the Web, Copyright 1999, Pages 1-3, http://web.archive.org/web/19990208010553/http://times.com/	
414		Dimick, Classical and Flamenco Guitar MIDIs, Copyright 1998, Pages 1-2, http://web.archive.org/web/19990117081725/www.guitarist.com/midis/midis.htm	
41~		KG Sinclair, Free E-books You Can Download, Copyright 1999, Pages 1-5, http://web.archive.org/web/19991128041349/ksinclair.com/ebooks.htm	
PN		Jeff Sutherland, Business object design and implementation workshop, ACM SIGPLAN OOPS Messenger, Addendum to the proceedings of the 10 th annual conference on Object-oriented programming systems, languages, and applications (Addendum), Oct. 1995, vol. 6, Issue 4.	
44		Haim Kilov et al., Semantic integration in complex systems, ACM SIGPLAN OOPS Messenger, Addendum to the proceedings of the 10 th annual conference on Object-oriented programming systems, languages, and applications (Addendum), Oct. 1995, vol. 6, Issue 4.	

Examiner Signature	Haul Yyur	Date Considered	3/9/04
	71		

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¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Complete if Known Substitute for Form 1449 A & B/PTO 09/489,576 Application Number Confirmation Number 6006 INFORMATION DISCLOSURE January 21, 2000 Filing Date STATEMENT BY APPLICANT William J. BAER First Named Inventor 2176 Art Unit (use as many sheets as necessary) **Examiner Name** (not yet assigned) 2 of 3 A8525 Sheet Attorney Docket Number

			U.S.	PATENT DOCU	MENTS
Examiner Initials*	Cite No.1	Document i	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
44		US 5,875,446		02-23-1999	Brown, et al.
41		US 5,877,445		03-02-1999	Hufford, et al.
PN		US 5,911,074		06-08-1999	Leprince, et al.
49		US 5,913,065	-	06-15-1999	Faustini
667		US 5,918,052		06-29-1999	Kruskal, et al.
PN		US 5,959,627		09-28-1999	Duwaer, et al.
44		US 5,963,940		10-05-1999	Liddy, et al. Van Huben, et al.
PN		US 5,966,707		10-12-1999	Van Huben, et al.
PN		US 5,977,967		11-02-1999	Berner, et al.
PN		US 5,987,242		11-16-1999	Berner, et al. 0CT 0 1 2003
મુલ		US 6,012,890		01-11-2000	Celorio Garrido
PN		US 6,018,627		01-25-2000	Iyengar, et al. Technology Center (211)
PyJ		US 6,026,416		02-15-2000	Kanerva, et al.
PV		US 6,052,528		04-18-2000	Dechamboux
PN		US 6,055,544		04-25-2000	DeRose, et al.
PN		US 6,065,026		05-16-2000	Cornelia, et al.
pN		US 6,101,500		08-08-2000	Lau
рM		US 6,122,641		09-19-2000	Williamson, et al.
Ri		US 6,131,100		10-10-2000	Zellweger
PN		US 6,134,552		10-17-2000	Fritz, et al.
หน		US 6,134,594		10-17-2000	Helland, et al.
γN		US 6,134,706		10-17-2000	Carey, et al.
ખ્ય		US 6,163,781		12-19-2000	Wess, Jr.
ŊŔ		US 6,173,286		01-09-2001	Guttman, et al.
PN		US 6,173,407		01-09-2001	Yoon, et al.

	FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cite	For	eign Patent Docui	ment	Publication Date MM-DD-YYYY	Name of Patentee or						
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)		Applicant of Cited Document	Translation ⁶					

	NON PATENT LITERATURE DOCUMENTS									
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶							

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/ P	· /	9 A & B/PTO			Application Number	09/489,576	
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, [Sheet	3	of	3	Attorney Docket Number	A8525	

			U.S.	PATENT DOCU	MENTS
Examiner Initials*	Cite No.1	Document P Number	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
PN		US 6,178,463		01-23-2001	Houston, et al.
PN		US 6,199,082		03-06-2001	Ferrel, et al.
MA		US 6,199,197		03-06-2001	Engstrom, et al.
Pμ		US 6,212,530	<u> </u>	04-03-2001	Kadlec
PN		US 6,236,988		05-22-2001	Aldred
44		US 6,240,407		05-29-2001	Chang, et al.
ьh		US 6,243,709		06-05-2001	Tung
44		US 6,269,361		07-31-2001	Davis, et al.
pN		US 6,275,977		08-14-2001	Nagai, et al.
PV		US 6,279,007		08-21-2001	Uppala 0.7 0 1 2003
PN		US 6,286,028		09-04-2001	Cohen, et al.
PN		US 6,289,500		09-11-2001	Baxter, et al. Technology Center 2100
Ph NA		US 6,298,354		10-02-2001	Saulpaugh, et al.
ધવ		US 6,308,176		10-23-2001	Bagshaw
βh		US 6,308,314		10-23-2001	Carlson, et al.
รุ่น		US 6,314,420		11-06-2001	Lang, et al.
PN		US 6,339,838		01-15-2002	Weinman, Jr.
PN		US 6,347,333		02-12-2002	Eisendrath, et al.
ρfu	·	US 6,411,993		06-25-2002	Reynolds, et al.
PN		US 6,415,316		07-02-2002	Van Der Meer
PM		US 6,442,577		08-27-2002	Britton, et al.
Na		US 6,470,171		10-22-2002	Helmick, et al.
PH					
PN					

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document		ent	Publication Date	Name of Patentee or		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	

Complete if Known					
Application Number	09/489,576				
Confirmation Number	6006				
Filing Date	January 21, 2000				
First Named Inventor	William J. BAER				
Art Unit	2176				
Examiner Name	(not yet assigned)				
Attorney Docket Number	A8525				

Examiner Initials*	Cite	Document Number		Publication Data	
		No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY
M		6,006,242		12-21-1999	Poole, et al. Ellard RECEIV
PN		5,991,758		11-23-1999	Ellard TEUEIV
PN		5,644,736		07-01-1997	Healy, et al.
PN		6,098,072		08-01-2000	Sluiman, et al. JAN 3 0 20
PN		6,003,040		12-14-1999	Mital, et al.
PN		5,864,870		01-26-1999	Guck Technology Cent
na		5,187,786		02-16-1993	Densmore, et al.
971		6,211,871		04-03-2001	Himmel, et al.
МФ		5,781,189		07-14-1998	Holleran, et al.

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Cite Foreign Patent Document		Publication Date	Name of Patentee or				
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PN	ezWriter 2.0 for Windows, August 5, 1998 by Lance Vaughn, Atlanta, IN, downloaded from http://www.winsite.com on 6/22/03, application screenshots pages 1-15.					
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